

FIG. 1

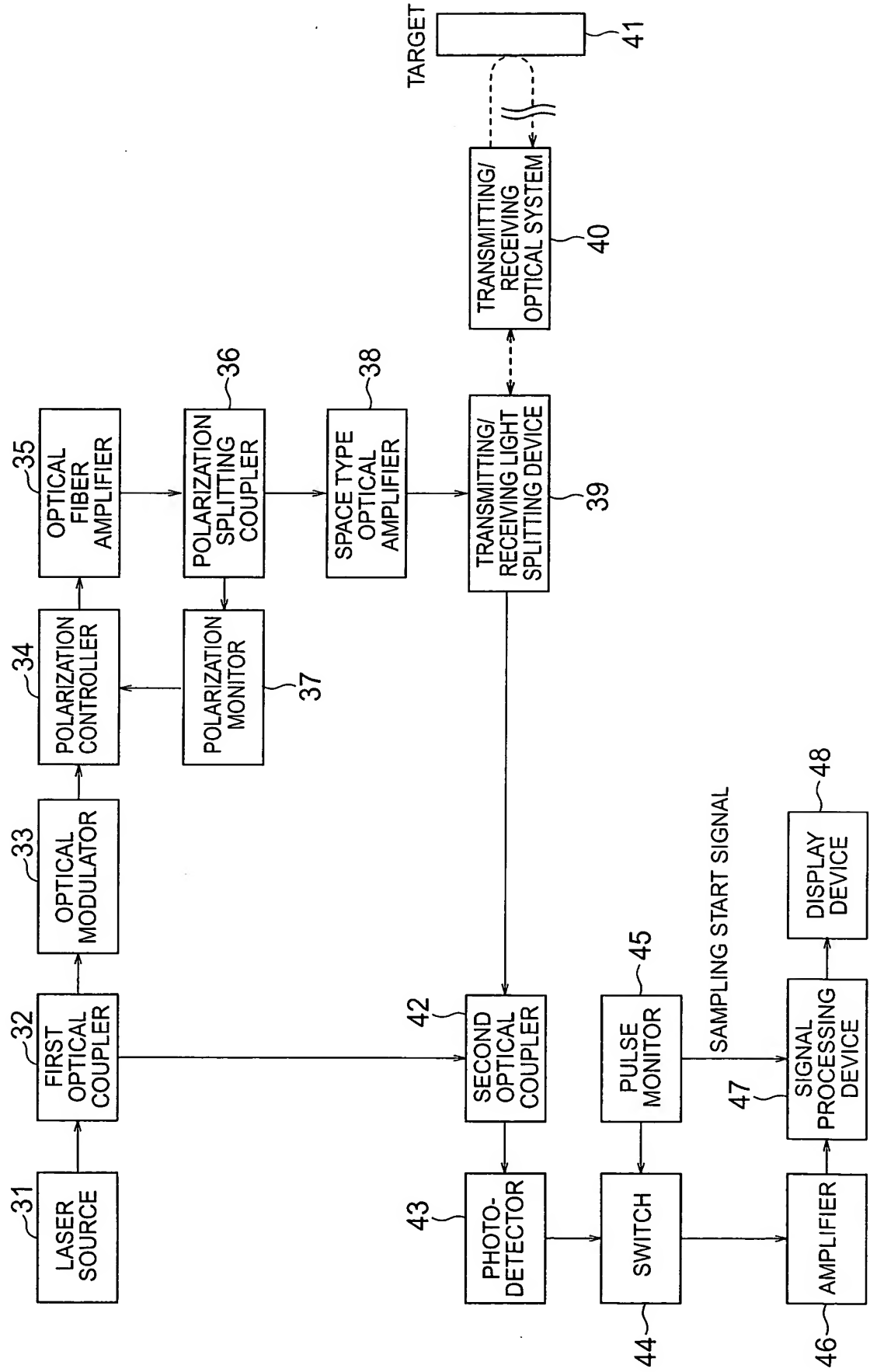


FIG. 2

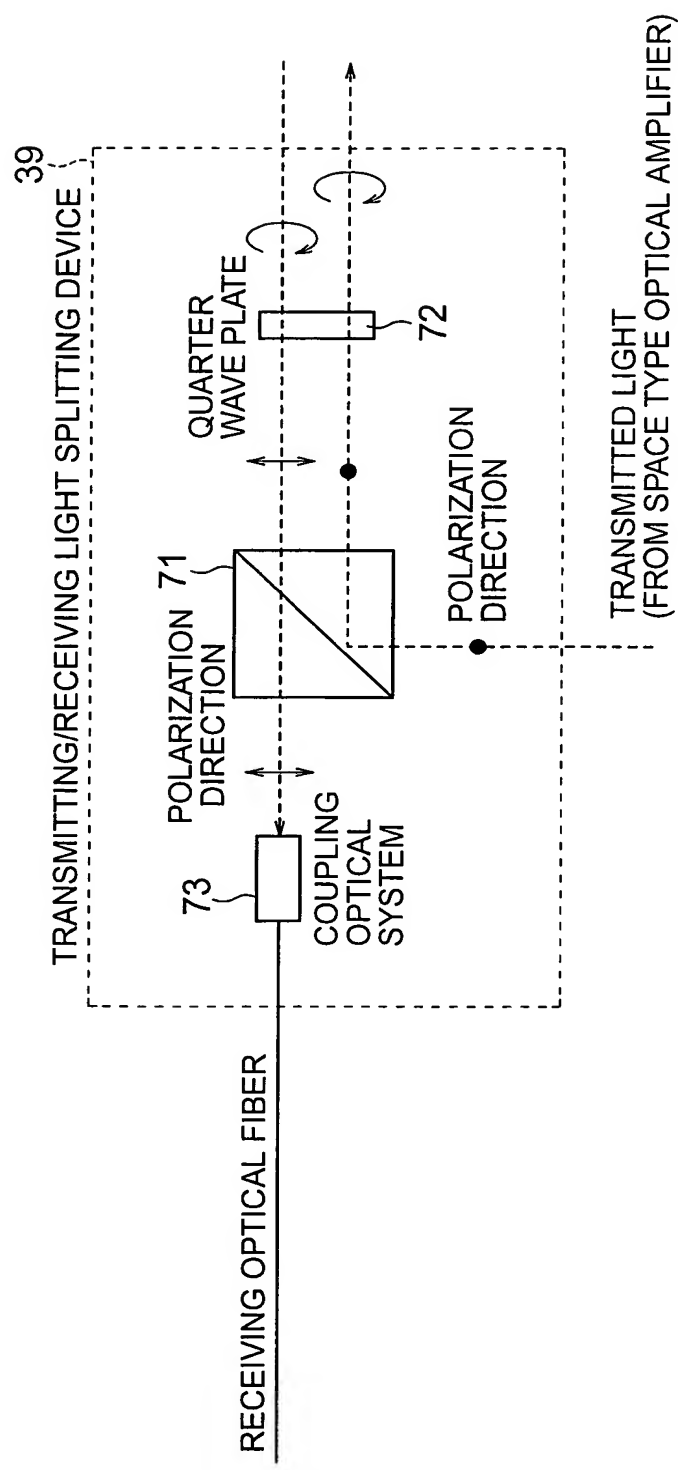


FIG. 3

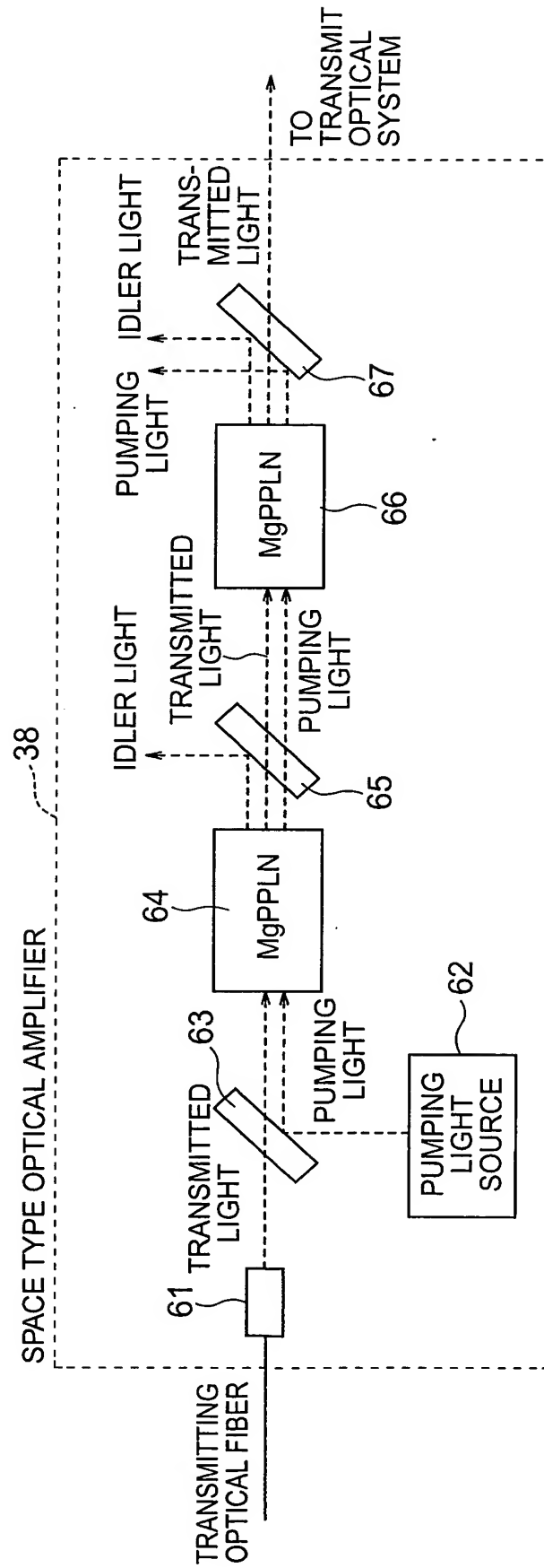


FIG. 4

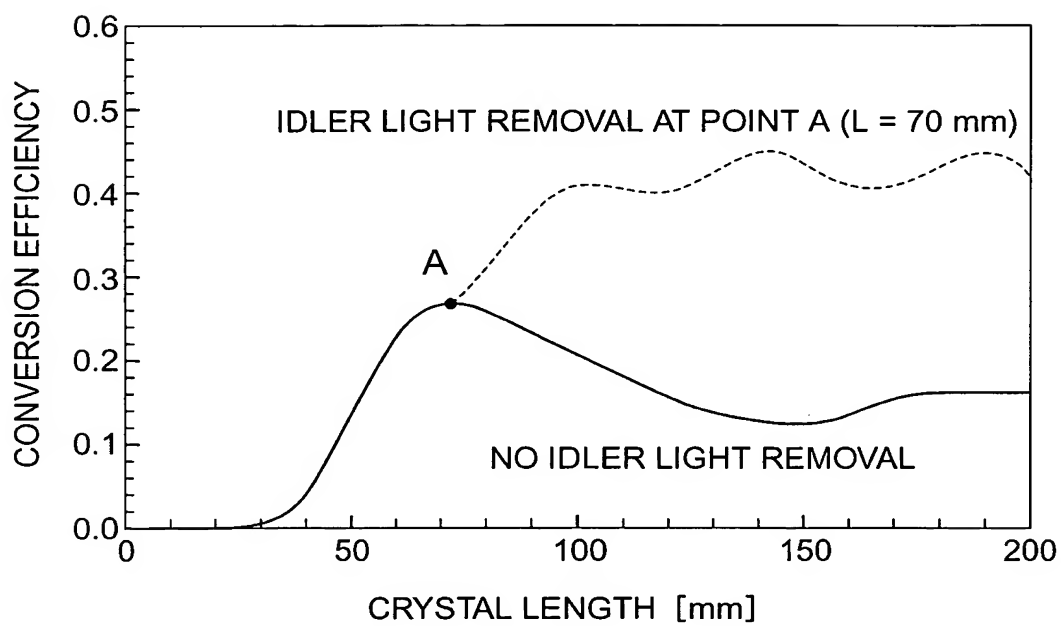


FIG. 5

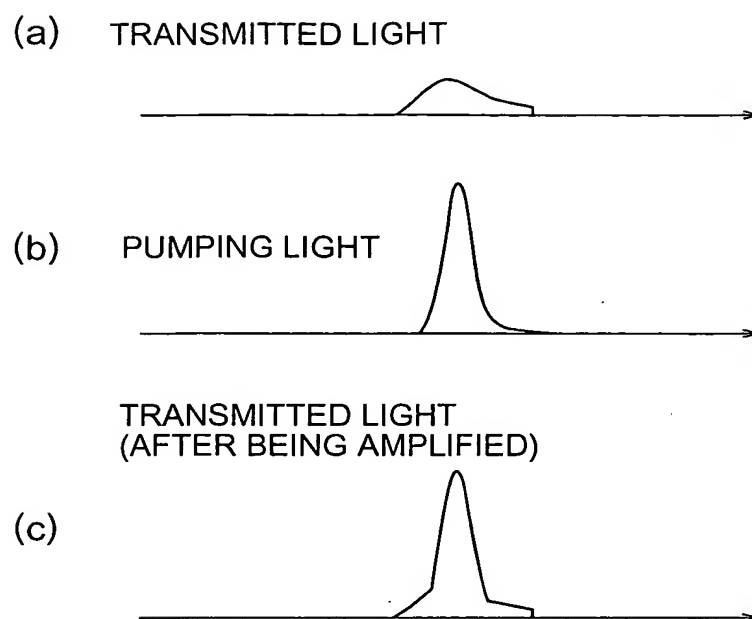


FIG. 6

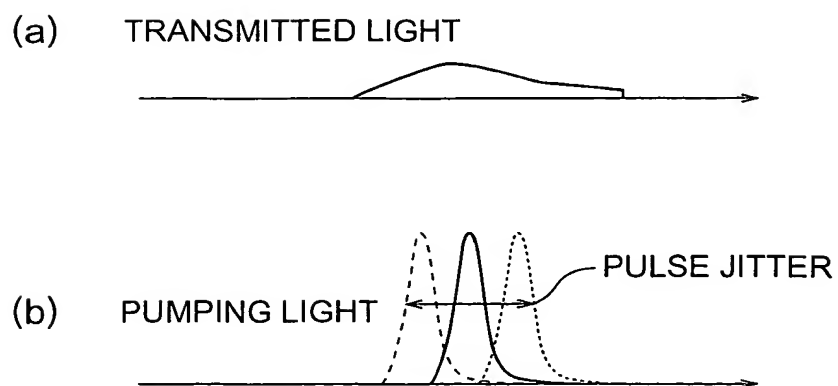
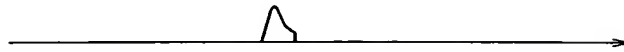
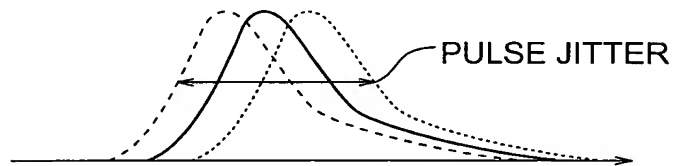


FIG. 7

(a) TRANSMITTED LIGHT



(b) PUMPING LIGHT



(c) TRANSMITTED LIGHT
(AFTER BEING AMPLIFIED)

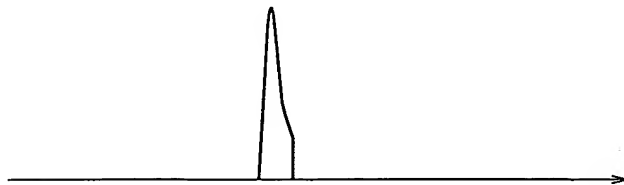


FIG. 8

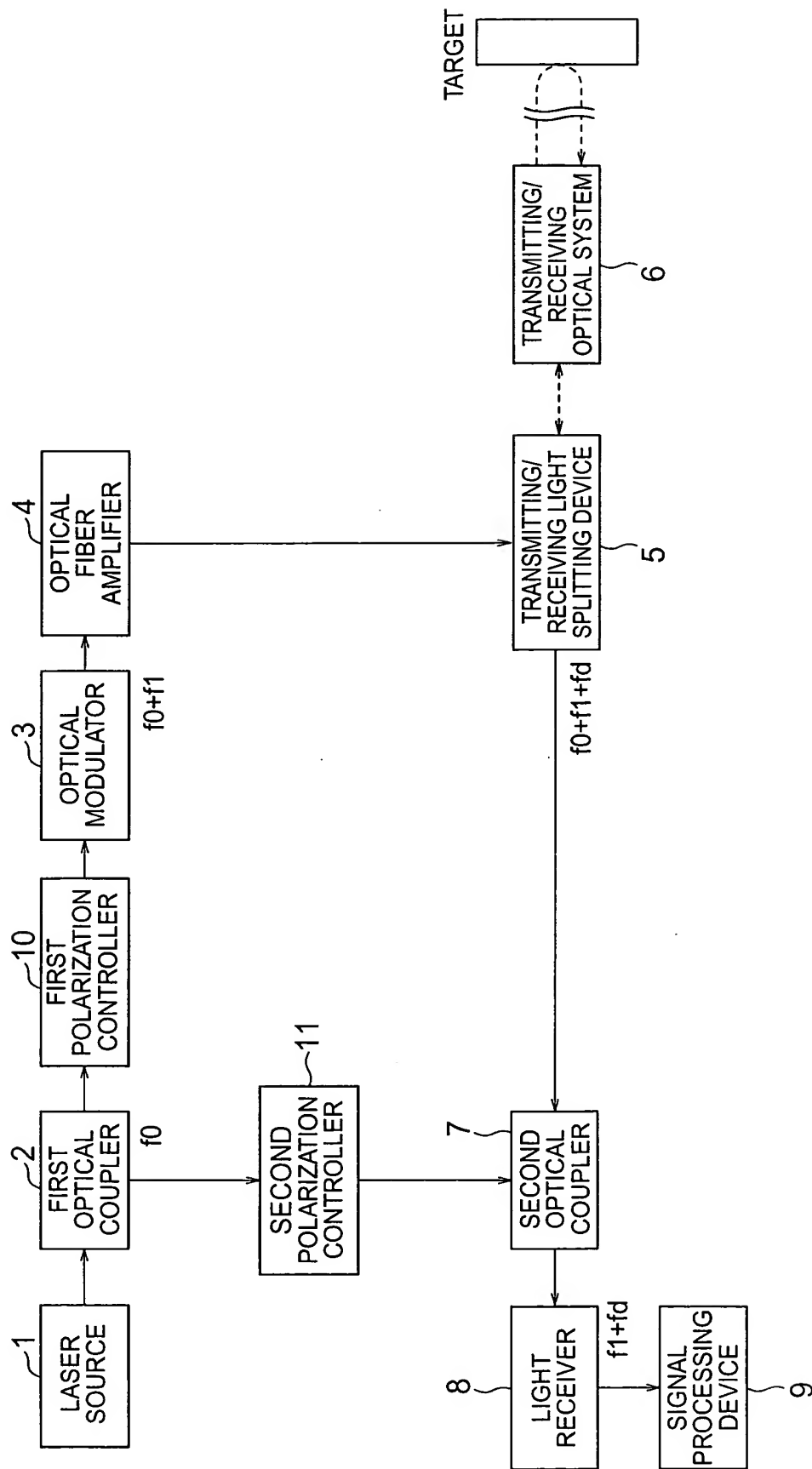


FIG. 9

